



Attorney Docket No. VPI/01-09 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application N	o.:	10/775,687				
Confirmation No.:		9163				
Filing Date:		February 10, 2004				
Examiner:		Ba K. Trinh				
Group Art Un	it:	1625				
Applicants:		John R. Snoonian et al.				
For:		OCESSES FOR THE FACILE SYNTHESIS OF DIARYL AMINES D ANALOGUES THEREOF				
		August 9, 2005 Cambridge, Massachusetts				
Mail Stop Am Commissione P.O. Box 145 Alexandria, V	r for Pa	tents				
TRANSMI	TTAL 1	LETTER FOR INFORMATION DISCLOSURE STATEMENT				
(a)	accom	uant to 37 C.F.R. §1.56, it is requested that the documents listed on the mpanying Form 1449/PTO be considered and made of record in the e-identified patent application.				
	\boxtimes	Copy(ies) of references Citation No(s). <u>B1, C1-C5</u> is/are attached.				
		Copy(ies) of references Citation No(s). was/were filed in application U.S. Application No(s). filed filed, from which this application claims priority under 35 U.S.C. § 120.).				
	\boxtimes	A copy of the International Search Report received in the corresponding PCT Application No. <u>PCT/US2004/003933</u> is attached herewith.				
(b)		No fee is believed due because:				
		The Information Disclosure Statement is being filed within three (3) months of the filing date of the application.				
		The Information Disclosure Statement is being concurrently filed with the above-identified application.				
		The Information Disclosure Statement is being concurrently filed with a Request for Continued Examination (RCE).				

Applicants: Snoonian et al. 10/775,687 Application No.: The Information Disclosure Statement is being filed prior to the mailing of a first Office Action on the merits. \boxtimes (c) The Information Disclosure Statement is being filed before the mailing date of any final action, notice of allowance or an action that otherwise closes prosecution; and Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement; M The Director is hereby authorized to charge \$180.00 to Deposit Account No. 50-0725. (d) The Information Disclosure Statement is being filed on or before the payment of the issue fee; and Each item of information contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement; or No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than three months prior to the filing of the Information Disclosure Statement; and The Director is hereby authorized to charge \$180.00 to Deposit Account No. 50-0725. The Director is hereby authorized to charge any additional fees that may be required for the Information Disclosure Statement, or credit any overpayment to Deposit Account No. 50-0725. A DUPLICATE COPY OF THIS LETTER IS

 \boxtimes

ATTACHED.

Applicants:

Snoonian et al.

Application No.:

10/775,687

Respectfully submitted,

Karen E. Brown

Reg. No. 43,866 Attorney for Applicants

Vertex Pharmaceuticals Incorporated

130 Waverly Street Cambridge, Massachusetts 02139 Tel: (617) 444-6168

Fax: (617) 444-6483

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, Mail Stop: Amendment, P.O. Box 1450, Alexandria, VA 22313-1450 on August 9, 2005.



Todified Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Number	10/775,687		
Filing Date	February 10, 2004		
First Named Inventor	John R. Snoonian		
Group Art Unit	1625		
Examiner Name	Ba K. Trinh		
Attorney Docket Number	VPI/01-09 US		

U.S. PATENT DOCUMENTS							
Exam Initials	Cite No.	U.S. Patent Document No.	Issue Date	Name of Patentee(s) or Applicant(s)	Class	Sub Class	Filing Date If Appropriate
			,,				

FOREIGN PATENT DOCUMENTS							
Exam Initials	Cite No.	Foreign Patent Document Office Number		Name of Patentee(s) or Applicant(s)	Date of Publication	Translation Yes No	
	B1	wo	02/14281 A1	Cochran et al.	21 February 2002		
			-				

OTHER NON PATENT LITERATURE DOCUMENTS				
Exam Initials	Cite No.	Name of Author, Title (when appropriate), Publication, Volume, Page(s), Date, Etc.		
	Cl	Cao, Jianjing et al., "[3-cis-3,5-dimethyl-(1-piperazinyl)alkyl]-bis-(4'-fluorophenyl)amine analogues as novel probes for the dopamine transporter," Bioorg. & Med. Chem. Lett. 11:3169-73 (2001)		
	C2	Sucholeiki, Irving et al., "New polyoxyalkyleneamine-grafted paramagnetic supports for solid-phase synthesis and bioapplications," Tetrahedron Lett. 42: 3279-82 (2001)		
	C3	Beilstein Database Accession No. BEILSTEIN REACTION ID 4342815		
	C4	Seto, Christopher T. et al., "Molecular self-assembly through hydrogen bonding: Aggregation of five molecules to form a discrete supramolecular structure," J. Am. Chem. Soc. 113: 1321-29 (1993)		
	C5	Rewcastle, Gordon W. et al., "Potential antitumor agents. 52. Carbamate analogues of amsacrine with in vivo activity against multidrug-resistant P388 leukemia," J. Med. Chem. 30:1576-81 (1987)		

* a copy of this reference is not provided as it was previously cited by or submitted	to the office in a prior application,					
U.S.S.N, filed, and relied upon for an earlier filing	g date under 35 U.S.C. §120 (continuation,					
continuation-in-part, and divisional applications).						
	Date Considered					

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Our Docket No.: VPI/01-09 US



Certificate Of Mailing Under 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Director of U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

On August 9, 2005
Date

- 1. Information Disclosure Statement (3 pages, in duplicate);
- 2. PTO-1449 Form (1 page, in duplicate);
- 3. Cited References (B1, C1-C5); and
- 4. Return Postcard.

Susan Batty-Gunn

Typed or printed name of person signing Certificate